	Applicati n No.	Applicant(s)
	10/669,002	IWASAKI ET AL.
Notice of Allowability	Examin r	Art Unit
	Stanetta D. Isaac	2812
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGOT (The Office or upon petition by the applicant. See 37 CFR 1.313	OR REMAINS) CLOSED in this ap or other appropriate communication GHTS. This application is subject to	plication. If not included not will be mailed in due course. THIS
1. \boxtimes This communication is responsive to <u>Response and amend</u>	<u>lment filed on 06/24/04</u> .	
2. The allowed claim(s) is/are 43-49.		
3. \boxtimes The drawings filed on <u>24 September 2003</u> are accepted by	the Examiner.	
 4. Acknowledgment is made of a claim for foreign priority unda) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have 3. Certified copies not received: * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONMITHIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give 6. CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftsperson (b) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.8 each sheet. Replacement sheet(s) should be labeled as such in the paper No./Mail Date DEPOSIT OF and/or INFORMATION about the depose attached Examiner's comment regarding REQUIREMENT Ferror or paper No./Mail Pate 	been received. been received in Application No cuments have been received in this of this communication to file a reply ENT of this application. Itted. Note the attached EXAMINER is reason(s) why the oath or declara is be submitted. It be submitted. It be submitted. It is application on the Comment or in the Comment of the Comment	national stage application from the complying with the requirements. S AMENDMENT or NOTICE OF ation is deficient. 948) attached Office action of the back) of d). must be submitted. Note the
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date	6. ☐ Interview Summary Paper No./Mail Da 3), 7. ☐ Examiner's Amendr	te

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Allowable Subject Matter

Claims 43-49 are allowed.

The following is an examiner's statement of reasons for allowance: Applicant's independent claims now amended claim 43 and original claim 46 are allowed over the prior art of record because none teach or render obvious an anodizing apparatus comprising:

Pertaining to claim 43, first and second electrodes having a belt like form.

Pertaining to claim 46, a third electrode coming in contact with the back side of the substrate and a fourth electrode facing the third electrode, interposing the substrate between them.

See **Tayanaka** US Patent **6,194,239** teaches an anodizing apparatus however, fails the step where the first and second electrodes have a belt like shape, in addition, where a third and fourth electrode is being used where the substrate is interposing between them.

All dependent claims are also rendered allowable over the prior art of record.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Stanetta D. Isaac whose telephone number is 571-272-1671. The examiner can normally be reached on Monday-Friday 9:30am -6:30pm.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John Niebling can be reached on 571-272-1679. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Stanetta Isaac Patent Examiner July 8, 2004

> / John F. Niebling Supervisory Patent Examiner Technology Center 2800